

ORLOV, V.P., kand.sel'skokhoz.nauk. Prinimali uchastiye: AVROV, N.N.;
 BASENKO, P.V.; VARLAMOV, D.A.; VASIL'YEV, I.I.; VLASOV, V.H.;
 VYLEGZHANINA, V.A.; ZHIVET'YEV, V.G.; ZAVADSKIY, I.S.; ZALESSEKIY,
 Ye.Ye.; ZAKORYUKIN, D.S.; ISHCHENKO, I.N.; KACHIBAYA, I.D.; KISE-
 LEV, Ye.S.; KOZHEVNIKOV, I.Z.; LISITSYN, V.I.; MESHCHERYAKOV, V.F.;
 NYURIN-VKRTSBERG, R.L.; PERKPELITSA, V.M.; RYABKOV, A.D.; SKURIKHIN,
 I.P.; SOLOV'YEV, N.A.; YAS'KO, N.G.. GREBTSOV, P.P., red.; ZUBRILINA,
 Z.P., tekhn.red.

[Our farms in 1965] Nashi khoziaistva v 1965 godu. Moskva, Gos.
 izd-vo sel'khoz.lit-ry, 1959. 230 p. (MIRA 13:2)
 (Agriculture)

SOKURENKO, I.P.; PEREPELITSA, V.M.

Using steel collars in centrifugal casting of cast iron pipes.
Mashinostroitel' no.3417 Mr '65.

(MIRA 18:4)

USSR/Soil Science. Mineral Fertilizers.

5-3

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24729.

Author : Shevelev, M.P.; Porepelitsa, V.M.

Inst :

Title : Of a System of Fertilization in Field Crop Rotations
On Leached Chernozem of the Central Chernozem Belt.

Orig Pub: Udobreniye i urozhay, 1956, No 11, 12-19.

Abstract: In the Shatilov Experimental station, three versions of a system of fertilization on leached chernozem in two 9-field crop rotations have been studied since 1940. A - bar fallow, winter wheat, clover with timothy grass (2 years), spring wheat, potato, vetch - oats on hay, winter rye, oats; B - bare fallow, winter wheat, potato, spring wheat, clover with timothy grass (2 years), winter rye,

Card : 1/4

USSR/Soil Science. Mineral Fertilizers.

J-3

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24729.

buckwheat, oats. For rotation of each crop, rotation was applied with all of the following amounts of fertilizers per 1 ha.: in the I version - manure 20 t. and N35P30K30; on the II - manure 20 t. and N35P75K75; and on the III - manure 40 t. and N100P165K165. Without fertilizers, both crop rotations according to the aggregate harvest of rye, wheat, and oats did not differ among themselves, but the aggregate harvest of grain in crop rotation B was 22% higher at the expense of the additional field under buckwheat. On a layer of perennial grasses, in the conditions of the district, it is better to dispose winter crops, but not spring wheat. It is better to reseed perennial grasses on the spring crops. The total increase of the yield of all crops in crop

Card : 2/4

USSR/Soil Science. Mineral Fertilizers.

J-3

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24729.

rotation, converting rye grain to starch equivalents in A and B, comprised (in C/hectare): in version I, 23.8, 30.4; in II, 28.2 and 37.2; in III, 45.7 and 50.6. In the 2nd rotation of the crop rotation, the augmentations of the yield were higher than in the 1st. The 20 ton/ha. quota of manure appears to be sufficient. Phosphorite flour, according to the data of the soil, fully replaces superphosphate, applied evenly. According to the results of experiments in 1953-1955, mixture of humus and powder-like superphosphate should be recommended for fertilization of rye on green fallows. Winter wheat and potato gave tangible increases of yields from organic-mineral mixture only on plots not fertilized or poorly fertilized

Card : 3/4

USSR/Soil Science. Mineral Fertilizers.

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24729.

J-3

in previous years. Adding lime to the mixture did not increase its effectiveness.

Card : 4/4

SOV/124-57-7 8295

Translation from: Referativnyy zhurnal. Mekhanika. 1957, Nr 7, p 130 (USSR)

AUTHOR: Perepelitsa, V. N.

TITLE: The Mechanical-strength Properties of Cheremkhovo Coal When Sub-
jected to Heating (Mekhanicheskaya prochnost' cheremkhovskikh
ugley pri nagreve)

PERIODICAL: Tr. Vost.-Sib. fil. AN SSSR, 1956, Nr 9, pp 79-94

ABSTRACT: Bibliographic entry

Card 1/1

MAKAROV, A.F.; OBOBOTOV, I.Ye.; KALYADIN, I.I.; FELENKO, L.I.; PEREPELITSA,
Y.L.R.; NECHAYEV, B.N.; DAVYDOV, A.M.; IVANOV, N.G.; CHUVAKOV, P.F.;
FIL'KOV, P.V.; LAR'KIN, G.D.; SVYATKIN, V.V.; SHARIFULLIN, M.

Railroad workers address metallurgists. Put' i put.khoz. 4
no.8:14 Ag '60. (MIRA 13:8)

1. Kovylninskaya distantziya puti i putevaya mashinnaya stantsiya
No.66, stantsiya Kovylnino, Kuybyshevskoy dorogi. 2. Nachal'nik
Kovylninskoy distantzii puti (for Makarov). 3. Sekretari
partbyuro, stantsiya Kovylnino, Kuybyshevskoy dorogi (for Oborotov,
Nechayev). 4. Predsedatel' mestkoma, stantsiya Kovylnino,
Kuybyshevskoy dorogi (for Kalyadin). 5. Sekretari Vsesoyuznogo
Leninskogo kommunisticheskogo soyuza molodshi, stantsiya
Kovylnino, Kuybyshevskoy dorogi (for Felenko, Ivanov). 6. Nachal'-
nik putevoy mashinnoy stantsii No.66, stantsiya Kovylnino,
kuybyshevskoy dorogi (for Perepelitsa). 7. Chlen mestkoma, stantsiya
Kovylnino, Kuybyshevskoy dorogi (for Davydov). 8. Rukovoditeli
brigad i udarniki kommunisticheskogo truda distantzii i putevoy
mashinnoy stantsii No.66, stantsiy Kovylnino, Kuybyshevskoy dorogi
(for Chuvakov, Fil'kov, Lar'kin, Svyatkin, Sharifullin).
(Railroads--Rails)

PEREPELITSA, Ye.G., inzh.

Coefficient "m" space with heat and moisture liberation of
people under various arrangements for the feeding and withdrawal
of air. Vod. i san. tekhn. no.11:23-24 N '64.

(MIRA 18:2)

PEREPELITSIN, S.G.; DRACHUK, P.M.

Inspection for observance of specifications and regulations in
earthquake areas. Trudy Inst.seism.stroi. 1 seism. 8:102-109
'60. (MIRA 15:3)

(Earthquakes and building)

USSR / Farm Animals. Sheep and Goats.

Q-3

Abstr Jour : Ref Zhur - Biol., No 10, 1958, No 45215

Author : Perepelitsina, N. S.

Inst : Not given

Title : Certain Changes in the Wool Quality of the Fine-Wool Rams
Brought to Uzbekistan.

Orig Pub : Sots. s. kh. Uzbekistana, 1957, No. 5, 61-62

Abstract : Samples were examined of the wool of 15 rams of the Stavropol' breed, 15 rams of the Soviet Merino breed and 8 rams of the Caucasian fine-wool breed, which were brought to Uzbekistan in 1955. It was found that in all three breeds the indexes of wool were lower as compared with 1955 ones: height of staples (in cm.) in the Stavropol' breed - by 1.5, in the Caucasian fine-wool - by 1.4, in the Soviet Merino - by 0.5; length: by 2.8, 2.7, 0.3, respectively; fineness (in mu): by 1.6, 2.4, 1.2 respectively.

Card 1/2

USSR / Farm Animals. Sheep and Goats.

Q-3

Abs Jour : Ref Zhur - Biol., No 10, 1958, No 45215

Author : Perepelitsina, N. S.

Inst : Not given

Title : Certain Changes in the Wool Quality of the Fine-Wool Rams
Brought to Uzbekistan.

Orig Pub : Sots. s. kh. Uzbekistana, 1957, No. 5, 61-62

Abstract : Samples were examined of the wool of 15 rams of the Stavropol' breed, 15 rams of the Soviet Merino breed and 8 rams of the Caucasian fine-wool breed, which were brought to Uzbekistan in 1955. It was found that in all three breeds the indexes of wool were lower as compared with 1955 ones: height of staples (in cm.) in the Stavropol' breed - by 1.5, in the Caucasian fine-wool - by 1.4, in the Soviet Merino - by 0.5; length: by 2.8, 2.7, 0.3, respectively; fineness (in mu): by 1.6, 2.4, 1.2 respectively.

Card 1/2

ANDREYEV, V.P.; BUTKOVSKIY, N.I.; KOMAROV, L.A.; KUDINOV, V.S.;
MASHANSKIY, G.S.; MERKIN, R.M.; MERKULOV, V.A.;
ZEMLYANIKIN, S.A.; SOLOMIN, V.V.; SHOLOKHOV, Ye.I.;
PEREPELITSKAYA, A.G., red.; AVDEYEVA, V.A., tekhn. red.

[Toward the new achievements; the Russian Federation in
1963, concise handbook] K novym rubezham; Rossiiskaya
Federatsiia v 1963. godu. Kratkiy spravochnik. Moskva,
Sovetskaya Rossiia, 1963. 284 p. (MIRA 16:10)
(Russia--Economic policy--Handbooks, manuals, etc.)

GLINFA, M.V.; STASHEVSKIY, V.Ye.; KUZNETSOV, I.N., red.;
PEREPELITSKAYA, A.G., red.; YELAGIN, A.S., tekhn. red.

[Goals of Russia] Rubeshi Rossii. Moskva, Sovetskaya
Rossiya, 1963. 286 p. (MIRA 16:4)
(Agriculture--Economic aspects)

ZYUZIN, Dmitriy Vasil'yevich, letchik-ispytatel', Geroy Sovetskogo
Soyuza; PEREPELITSKAYA, A.G., red.

[Along the trail of clouds] Po oblachnomu sledu. Moskva,
Sovetskaya Rossiya, 1965. 276 p. (MIRA 18:6)

~~PEREPILITSKIY, W.~~, pensioner

Notes of a commercial employee. Sov. targ. 33 no. 6:60-61 Je
'59. (MIRA 12:8)

1. Byvshiy kommercheskiy direktor moskovskogo magazina "Gastronom"
No. 1.

(Retail trade)

PEREPELTSYN, M.I., s.esar'

Device for drilling flanges. Energetik 12 no.10:8-9 C '64.

(MIRA 17:11)

KONOV, V., inzh.; SAKHAROV, S., inzh.; SUBBOTIN, I., inzh.; CHEREMYKH, Y., inzh.;
KARYAKO, B., inzh.; RASSHCHEPKIN, V., inzh.; BORISOVA, T., inzh.;
PEREPELITSYN, E., inzh.; GARMASH, V., inzh.; GOLOVINA, V., inzh.

New developments in building practice. Na stroi. Ros. 4 no.1:7,11,14,18,
26,30 Ja '63. (MIRA 16:3)

(Building—Technological innovations)

PEREPELITSYN, V., inzh.

~~What the constructors of the laundry machinery should take into~~
consideration. Zhil.-kom.khoz. 9 no.6:13-14 '59.
(MIRA 12:10)

(Washing machines) (Synthetic products)

KHOROSHAVIN, L.B.; PEREPELTSYN, V.A.; ZHUKOV, A.V.; MOROKOV, P.K.;
MAKRUSHIN, V.V.; BARTOLISH, D.M.; BRYUNETKIN, M.G.; WAYNSHTEYN,
O.Ya.; GISS, A.N.; SHUL'KIN, M.A.; SHOTIN, V.S.

Use of metallurgical magnesite powder burned at low
temperature. Stal' 25 no.12:1086-1088 D '65.

(MIRA 18:12)

VOROB'YEVA, K.V.; PEREPELTSYN, V.A.

Service of dinas refractories in copper refining furnaces.
TSvet. met. 38 no.11:60-65 N '65. (MIRA 18:11)

PEHEPELITSYN, V.V., aspirant

New designs of washing machines. Gor.khoz.Mosk. 33 no.4:38-39
Ap '59. (MIRA 12:6)

1. Akademiya kommunal'nogo khozyaystva imeni K.D.Pamfilova.
(Washing machines)

FEREPELTSYNA, M.P. (Moskva)

Most important problems in designing medical institutions.
Sov. zdrav. 21 no.2:13-18 '62. (MIRA 15:3)

1. Direktor instituta "Giprozdrav", Moskva.
(HOSPITALS--CONSTRUCTION)

KIYATKIN, P.F.; PERPELITSYNA, M.S.

Inheritance of the fleece structure and wool fiber types in crossbred sheep. Dokl. AN Uz. SSR no.6:59-62 '58. (MIRA 11:9)

1. Institut zoologii i parazitologii AN UzSSR. Predstavleno akademikom AN UzSSR A.Yu. Yunusovym.

(Sheep breeding) (Wool)

SMIRNOV, K.V.; PEREPELTSYNA, Ye.P.

Effect of gibberel'in on seedless grape varieties and their products. Fiziol. rast. 12 no.2:306-312 Mr-Apr '65.

(MIRA 18:6)

1. Samarkandskiy filial Instituta sadovodstva, vinogradarstva i vinodeliya imeni akademika Shredera.

KIYATKIN, P.P.; PEREPELTSINA, N.S.

Inheritance of the fineness of wool fibers in hybrid sheep. Dokl.
AN Uz. SSR no.8:55-58 '58. (MIRA 11:9)

1. Institut zoologii i parazitologii AN UzSSR. Predstavleno akademikom
AN UzSSR A.Yu. Yunusovym.
(Sheep breeding) (Wool)

USSR/Farm Animals. Smalled Horned Stock.

Abs Jour: Ref Zhur-Biol., No 4, 1958, 16810.

Author : Perepelitsina N. S., Tapil'skiy I. A.

Inst : _____
Title : The Dependence of the Strength of the Fiber of the Wool on the Yolk
(K voprosu o zavisimosti kreposti volokna shersti ot shirepotnosti)

Orig Pub: Dokl. AN UzSSR, 1957, No 2, 55-58.

Abstract: In order to elucidate the dependence of the strength of the wool on the yolk in fine-wool and semi-fine-wool sheep, samples were taken of the wool of the Merino of the Stavropol', of the Groznyy, of the Tsigan, and of the Lincoln breed from their right shoulder blade. It was demonstrated that the wool

Card : 1/2

32

PEREPELTSYN, V., inzh.

Development of bath and laundry enterprises. Zhil.-koe. khoz. 8
no.3:26-28 '58. (MIRA 11:4)

1. Nachal'nik otdela predpriyatiy kommunal'nogo obsluzhivaniya
Ministerstva kommunal'nogo k hozyaystva RSFSR.
(Baths, Russian) (Laundry)

BP

ACCESSION NR: AP4033126

S/0120/64/000/002/0116/0119

AUTHOR: Perepelka, V. A.

TITLE: Using gas scintillators for studying short x-ray pulses

SOURCE: Pribery* 1 tekhnika eksperimenta, no. 2, 1964, 116-119

TOPIC TAGS: x ray, x-ray pulse, scintillator, gas scintillator, pulsed x-ray tube

ABSTRACT: The possibility of using a gas scintillator for recording strong x-ray pulses was experimentally proved. A 50-cm-long, 20-cm-diameter argon-filled (at 0.01 torr) scintillator chamber had a 10-cm² beryllium window for x-rays and a 400-cm² plexiglas window for recording light-flashes by a photomultiplier. Argon luminescence vs. pressure, argon luminescence vs. filter thickness for W, Fe, and C x-ray-tube anodes, and conversion factor vs. radiated energy experimental curves are reported. For short-wave limits of 80, 54, and 27 kv of the continuous spectrum, the measured conversion factor was 0.16, 0.1, and 0.02 respectively. Orig. art. has: 5 figures and 2 tables.

ASSOCIATION: none

SUBMITTED: 18May63

DATE ACQ: 11May64

ENCL: 00

SUB CODE: PH

NO REF SOV: 005

OTHER: 006

Card 1/1

L 18434-66 BWT(m)/ZWP(j) RM

ACC NR: AP6003413

SOURCE CODE: UR/0120/66/008/001/0056/0060

AUTHORS: Perepelkin, A. N.; Kozlov, P. V.ORG: Scientific Research Institute of Cinematography (Nauchno-issledovatel'skiy kinofotoinstitut)TITLE: Effect of chemical structure upon the glass point of polycarbonates 7

SOURCE: Vysokomolekulyarnyye soyedineniya, v. 8, no. 1, 1966, 56-60

TOPIC TAGS: polycarbonate plastic, thermomechanical property

ABSTRACT: The effect of variations in the chemical composition of the monomeric unit in polycarbonates (I) (obtained by phosgenation of 4,4-dihydroxydiphenyl-alkanes) upon the glass point of the polymer has been investigated. The (I), prepared according to I. P. Losev, O. V. Smirnova, and Ye. V. Korovina (Vysokomolek. soyed., 5, 1491, 1963), were derived from monomers prepared by condensation of various aldehydes or ketones with: 1) phenol; 2) o- or m-cresol; 3) halogenated phenols. The glass point T_g was determined by means of thermomechanical testing of individual samples on dynamometric scales. It was established that: 1) increase in the length of aliphatic chains or introduction of methyl groups into the benzene

Card 1/2

UDC: 678.01:53+670.674 2

L 18434-66

ACC NR: AP6003413

ring lowers the glass point; 2) insertion of an aromatic ring at the central carbon atom; 3) introduction of a central carbon atom into the saturated aliphatic cycle or of halogen into the benzene ring--all result in a rise of the glass point. The authors express their gratitude to O. V. Smirnova, Ye. V. Korovina, and El' Said Ali Khassen for polycarbonate samples. Orig. art. has: 1 table and 3 figures.

SUB CODE: 07/ SUBM DATE: 11Feb65/ ORIG REF: 004

Card 2/2

PARSHIN, A.N.; PEREPELKIN, A.S.; BALASHOV, S.Yu.

Assembly line for marking out and examining fabric. Tekst.
prom. 18 no.9:42-43 S '58. (MIRA 11:10)
(Cotton manufacture)

~~PEREPILKIN, D.I., prof.; BAKHVALOV, S.V., red.; MAKSAEV, A.V., tekhn. red.~~

[Programs of pedagogical institutes; elements of geometry] Program-
my pedagogicheskikh institutov; osnovaniya geometrii. [Moskva]
Uchpedgiz, 1957. 5 p. (MIRA 11:9)

1. Russia (1917- R.S.F.S.R.) Glavnoye upravleniye vysshikh i
srednikh pedagogicheskikh uchebnykh zavedeniy.
(Geometry--Study and teaching)

GLAGOLEV, N.A.; ~~PEREPHELKIN~~, D.I., redaktor; BORISOV, A.A., redaktor;
RYBIN, I.V., ~~tekhnicheskii~~ redaktor

[Elementary geometry] Elementarnaiia geometriia. Izd. 3-e. Pod red.
D.I.Perepelkina. Moskva, Gos. uchebno-pedagog. izd-vo Ministerstva
prosveshcheniia RSFSR. Pt.1.[Plane geometry; for classes 6-8 of the
seven-year and secondary schools] Planimetriia; dlia 6-8 klassov
semiletnei i srednei shkoly. 1954. 234 p. Pt.2. [Solid geometry;
for classes 9-10 of the secondary school] Stereometriia; dlia 9-10
klassov srednei shkoly. 1954. 126 p. (MLPA 8:7)
(Geometry, Plane) (Geometry, Solid)

PEREPELKHIN, D.I.

BUKHSHTAB, A.A., prof.; VILENKIN, N.Ya., prof.; PILENKO, N.D., dots;
NOVIKOV, P.S., prof.; PEREPELKHIN, D.I., prof.; LEVIN, V.I., red.;
KREYS, I.G., tekhn.red.

[Programs of pedagogical institutes; analytic geometry, mathematical analysis, methods of mathematical physics] Programmy pedagogicheskikh institutov; analiticheskaya geometriya, matematicheskii analiz, metody matematicheskoi fiziki. [Moskva] Uchpedgiz, 1957. 12 p. (MIRA 11:3)

1. Russia (1917- R.S.F.S.R.) Glavnoye upravleniye vysshikh i srednikh pedagogicheskikh uchebnykh zavedenii.
(Geometry, Analytic--Study and teaching)
(Mathematics--Study and teaching)

PEREPHLKIN, D.I., prof.; CHETVERUKHIN, M.F., prof.; MAKSAIEV, A.V., tekhn.red.

[Programs of pedagogical institutes; descriptive and projective geometry] Programmy pedagogicheskikh institutov; proektivnaya i nachertatel'naya geometriya. Moskva, Gos. uchebno-pedagog. izd-vo M-va prosv. RSFSR, 1957. 12 p. (MIRA 11:3)

1. Russia (1917- R.S.F.S.R.) Glavnoye upravleniye vysshikh i srednikh pedagogicheskikh uchebnykh zavedenii.
(Geometry, Descriptive--Study and teaching)
(Geometry, Projective--Study and teaching)

LAVROV, N.V., doktor tekhn. nauk; MAKAROV, I.A., kand. tekhn. nauk;
MIROSHNICHENKO, V.S., inzh.; PEREPHELITSA, A.L., kand. tekhn. nauk;
PINSKER, A.Ye., inzh.; CHERNENKOV, I.I., inzh.

Using oxygen-enriched air in the semicoking of coal. Kolorod
12 no.2:1-9 '59. (MJRA 12:8)
(Coal--Carbonization) (Oxygen--Industrial applications)

21(1), 11(2)

AUTHORS:

Lavrov, N. V., Doctor of Technical Sciences, Makarov, I. A., Candidate of Technical Sciences, Miroshnichenko, V. S., Engineer, Perepelitsa, A. L., Candidate of Technical Sciences, Pinsker, A. Ye., Engineer, Chernenkov, I. I., Engineer

SOV/67-59-2-1/18

TITLE:

Use of Air Enriched With Oxygen in Partial Carbonization of Coal (Primeneniye obogashchennogo kislorodom vozdukha pri polukoksovanii uglya)

PERIODICAL:

Kislorod, 1959, Nr 2, pp 1-9 (USSR)

ABSTRACT:

An air-blowing engine has hitherto been applied in multizone shaft furnaces, of which general use is made in partial carbonization of coal. In addition to semicoke, semicoke gas was produced which contained a large quantity of nitrogen. Thus this gas is very unfavorable for further use for heating and technical purposes. Consequently, the authors made an experiment with industrial furnaces in which they tried to use air enriched with oxygen. As a result, the semicoke gas was considerably improved and the coking process was intensified. A diagram of a multizone furnace for partial carbonization of coal is shown in figure 1, and its mechanism is

Card 1/3

Use of Air Enriched With Oxygen in Partial
Carbonization of Coal

SOV/67-59-2-1/18

described. For the purpose of investigating the dependence of the gas yield on temperature during the coking process the authors made laboratory experiments with Cheremkhovo coal. Data on the composition and yield of the gas are listed in table 1. The investigations were conducted by Engineer L. F. Ovsyannikov, with the assistance of Engineer V. N. Shiktorov, Engineer A. I. Gorokhova, and Engineer K. A. Bogens. In addition, the influence exercised by various oxygen contents on the composition and calorific value of the gas obtained was investigated. The following data were obtained: In addition to semicoke and tar, gas with a calorific value of $2,200 \text{ kcal/nm}^3$ is obtained during the partial carbonization of coal in multizone shaft furnaces, using an air-oxygen blowing engine with an oxygen content of up to 30 and 35 %. A gas is produced by oxygen enrichment of 40 % which after further treatment can be used for synthesizing ammonia. With an enrichment of 50 % and more a gas results which has a calorific value of $4,000 \text{ kcal/nm}^3$. Prime cost per calorie of the gas obtained does not differ greatly from that of

Card 2/3

Use of Air Enriched With Oxygen in Partial
Carbonization of Coal

SOV/67-59-2-1/18

natural gas (for conditions prevailing in East Siberia) (Table 4). The oxygen consumption does not exceed 40-50 % with respect to the amount required by direct gasification of coal by means of oxygen (producer gas) (Table 5). Table 2 and figures 3-7 (Diagrams) contain the technical characteristics of oxygen- and air consumption, composition, calorific value of the gas, furnace output, etc with various additions of oxygen. There are 7 figures, 4 tables, and 14 Soviet references.

Card 3/3

PEREPELITSYNA, N. S. Cand Biol Sci -- (diss) "Certain peculiarities of the
skin and wool of first-generation hybrids of dzhaydara ^{crossed with} ~~A~~ saradzha, dzhaydara ~~x~~ Lincoln,
and dzhaydara ^{crossed with} ~~A~~ Stavropol' merinos." Tashkent, 1959. 20 pp (Acad Sci UzSSR
Inst of Zoology and Parasitology. Laboratory of Genetics and ~~the~~ Ecologic
Physiology of Animals), 175 copies (KL, 45-59, 145)

PEREPELITSA, V.A.

Calculation of the constants of the electrodynamic seismograph
in the case of complete identification. Geol. i geofiz. no.8:
134-135 '65. (MIRA 18:9)

1. Institut zemnoy kory Sibirskogo otdeleniya AN SSSR, Irkutsk.

PEREPELITSA, Vladimir Konstantinovich; SKLYARENKO, Ivan Petrovich;
USHAKOV, K.Z., otv.red.; OKHRIMENKO, V.A., red.izd-va;
IL'INSKAYA, G.M., tekhn.red.

[Control of mine air composition by means of portable devices]

Kontrol' sostava rudnichnoi atmosfery perenosnymi priborami.

Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu, 1960.

49 p.

(MIRA 13:5)

(Mine ventilation)

(Gas detectors)

(Dust collectors)

Perpelita A, V. N.

3531. INDUSTRIAL TRIAL OF CHEREDNOV HEAVY OIL AS FUEL FOR OPEN HEARTH
FURNACE. Cherednov, V.N. (Inst. Irkutsk. Vostochno-Sibirsk. Inst. (Proc.
Irkutsk Min. Metallurg. Inst.), 1954, (1), 15-18; abstr. in Ref. Zh. Khim.
(Int. J. Chem., Moscow), 1955, (15), 32759). Open hearth furnaces can be
fired with heavy oil from the low temperature concentration of Cherednov coal,
if a special design of burner is used and the fuel is preheated.

FC

230

Am
201

MAKSUDOV, I.Kh.; PERMELITSINA, N.S.

Some data on the comparative characteristics of sheep skin in
Uzbekistan. Dokl. AN Uz. SSR no.7:57-59 '56. (MIRA 12:6)

1. Institut sel'skogo khozyaystva AN UzSSR. Predstavlene akad. AN
UzSSR A. Yunusevym.

(Wool)

Ballistic, etc., and the use of the same for the purpose of determining the amount of the same in high-alloy steel. The use of a double-beam spectrophotometer for the purpose of determining the amount of the same in high-alloy steel.

determining the amount of the same in high-alloy steel. The use of a double-beam spectrophotometer for the purpose of determining the amount of the same in high-alloy steel.

SHUTOY, V.Ye.; MAL'TSEV, A.N., nauchnyy redaktor; PEREPELTSKAYA, A.O.,
redaktor; DMITRIYEVSKAYA, N.I., tekhnicheskyy redaktor.

[Reunion of the Ukraine with Russia; 300th anniversary] Vossoedinenie Ukrainy s Rossiei; k 300-letiu. Moskva, Gos.izd-vo kul'turno-prosvetitel'noi lit-ry, 1954. 61 p. (Bibliotekha v pomoshch' lektoru, no.2) [Microfilm] (MLRA 7:10)
(Ukraine--History)

PEREPELITSKAYA, A.G.

PRESS, Feliks Pavlovich; PEREPELITSKAYA, A.G., redaktor; TAIROVA, M.V.,
tekhnicheskiiy redaktor

[Semiconductors and their use] Poluprovodniki i ikh primeneniye.
Moskva, Gos. izd-vo kul'turno-prosv. lit-ry, 1957. 30 p. (Biblio-
techka v pomoshch' lektoru, no. 2) (MLRA 10:4)
(Semiconductors)

Festivals of youth
PETROVA, Z.; PERNEPELTSKAYA, A.G., redaktor; ROZEN, E.A., tekhnicheskii
redaktor

[Festival of youth] Festivali molodeshi. Moskva, Gos. izd-vo
kul'turno-prosvetitel'noi lit-ry, 1957. 145 p. (MLRA 10:7)
(Amateur art activities) (Youth--Congresses)

YEREMENKO, Lidiya L'vovna; PEREPELTSKAYA, A.G., redaktor; YUSFINA, N.L.,
tekhnicheskii redaktor

[A series of lectures on the theme "Michurin science, a new stage
in the development of biology."] Michurinskoe uchenie - novyi etap
v razvitii biologii; tsikl lektsii. Moskva, Gos. izd-vo kul'turno-
prosvetitel'noi lit-ry, 1956. 35 p. (Biblioteka v pomoshch'
lektoru, no.16)

(BIOLOGY)

SUPONITSKIY, Samuil Abramovich; PEREPALITSKAYA, A., redaktor; ROZEN, B.,
tekhnicheskiiy redaktor

[The sixth five-year plan for developing the national economy of
the U.S.S.R.] Shestoi piatiletnii plan razvitiia narodnogo khozai-
stva SSSR. Moskva, Gos. izd-vo kul'turno-prosvetitel'noi lit-ry,
1956. 68 p. (Bibliotekha v pomoshch' lektoru, no.17) (MIRA 9:8)
(Russia--Economic policy)

BARANOV, B.M., inzh.; KUZNETSOV, K.S., inzh.; MIRER, G.V., inzh.;
PEREPELITSKIY, S.G.

Concerning the loads on the electric network caused by housing
construction work in Moscow. Elek. sta, 32 no. 5:57-62 My '61.
(MIRA 14:5)
(Moscow--Electric power distribution)

FRENKEL', S.M.; KAPLAN, A.A.; PEREPELTSKIY, S.G.; GOLOVKIN, P.I.;
KNYAZEV, P.I.

Discussion of the use of PPV wires. Prom.energ. 11 no.8:24-26
Ag '56. (MLRA 9:11)

1. Glavelektromontazh Ministerstva stroitel'stva (for Frenkel').
 2. Moskovskoye proyektno-eksperimental'noye otdeleniye Gosudarstvennogo Politehnicheskogo instituta Tyazhpromelektroproyekta (for Kaplan).
 3. Elektrootdel instituta "Mosproyekt" (for Perepelitskiy).
 4. Gorodskaya elektroinspektziya Energosbyt Moscow (for Golovkin and Knyazev).
- (Electric wire, Insulated)

PEREPALITSYN, V. [A] inzhener; YEGOROV, V., inzhener.

Newly designed bath faucet. Zhil.-kom.khez. 5 no.8:24-25 '55.
(MLRA 9:3)

(Faucets)

VASIL'YEV, Vladimir Semenovich; MINAYEV-TSIKANOVSKIY, Viktor Aleksandrovich;
PERKHELITSYN, V.A., redaktor; OTOCHEVA, M.A., redaktor; KONYASHINA,
tekhnicheskii redaktor.

[Washing machines in common use] Stiral'nye mashiny v bytu. Moskva.
Izd-vo Ministerstva kommunal'noye khoziaistva RSFSR, 1955. 38 p.
(Washing machines) (MIRA 9:5)

GUSHCHIN, V.; PEREPELTSYN, V.

Methods of increasing the productivity of laundries. Zhil.-
kom. khoz. 5 no.8:1-4 '55. (MLRA 8:6)

1. Nachal'nik Glavnogo upravleniya Ministerstva kommunal'nogo
khozyaystva RSFSR (for Gushchin). 2. Nachal'nik otдела prodpri-
yatiy kommunal'nogo obsluzhivaniya (for Perepelitsyn)
(laundries, Public)

PEREPBLITSYN, V.

Our comments on the work of London laundries. Zhil.-kom.khoz. 9 no.1:
29-30 '59. (MIRA 12:3)

1. Nachal'nik otдела predpriyatiy kommunal'nogo obslushivaniya glav-
blagoustroystva Ministerstva kommunal'nogo khozyaystva RSFSR.
(London--Laundries)

Perepelitsyn, V., inzh.

Drying and pressing machines in English laundries. Zhil.-kom.
khoz. 9 no.2:30-31 '59. (MIRA 12:5)
(Great Britain--Pressing of garments)

1-42/241150
LETICHEVSKIY, kandidat tekhnicheskikh nauk; PERAPELITSYN, V., inzhener.

Drying and ironing equipment in French laundries, Zhil.-kom. Mox. 7
no.5:28-29 '57. (MIRA 10:6)

(France--Laundry machinery)

VASIL'YEV, V.S.; IL'IN, V.K.; MINAYEV-TSIKANOVSKIY, V.A.; ~~PEREPELTSIN, Y.I.~~,
redaktor; RACHNEVSKAYA, M.I., redaktor; GUROVA, O.A., tekhnicheskij
redaktor

[Construction and operation of laundry equipment] Konstruktsii i
ekspluatatsiia prachechnogo oborudovaniia. Moskva, Izd-vo Minister-
stva kommunal'nogo khoziaistva RSFSR, 1954. 218 p. (MIRA 8:4)
(Laundry machinery)

ACC NR: AP6036171

(A)

SOURCE CODE: UR/0209/66/000/011/0036/0042

AUTHOR: Gudzev, N. (Colonel; Candidate of technical sciences); Lavrik, G. (Colonel; Doctor of military sciences); Perepelitskiy, S. (Engineer; Colonel; Candidate of technical sciences); Sokolkin, N. (Engineer; Major; Candidate of technical sciences)

ORG: none

TITLE: Planning operations in aviation headquarters

SOURCE: Aviatsiya i kosmonavtika, no. 11, 1966, 36-42

TOPIC TAGS: job analysis, ~~organization coordination, planning~~, operations research, PERT, economic planning, industrial management, air force organization

ABSTRACT: A method of preparing a functional plan of operations is described in detail. It is said that the flow diagrams and outlines currently being prepared by commanders and officers at aviation headquarters have certain shortcomings, such as poor estimation of the time required for each operation, lack of coordination between sections, and no visual means for timely detection and elimination of potential difficulties. Many of these problems can be eliminated by adapting methods of network planning and management (SPU), which are widely used in the national economy. In this case the planned process is broken down into individual tasks. Each task is performed in phases which are called events and are designated by the resultant term, such as "aircraft fueled," "decision made." Consequently, each event expresses some important moment in the realization of the planned action.

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ACC NR: AP6036171

Events are logically related to each other by means of tasks which actually transform one event into another. The task or operation means a working process which utilizes time and materials; "fictional work" means either a rest period or an enforced waiting period, which takes time but does not produce. On the basis of this terminology, flow charts of such planning are presented and methods of computation for determining the time allotment for each task are given. It is said that such graphic plans can be prepared well ahead of time not only for such stationary processes as actions during alert, preparation for second flight mission, retraining of a flight crew, etc, but also for such highly dynamic processes as the organization of activities during training under various circumstances. Experience with this type of planning should result in the preparation of standard plans which are periodically revised, and in the capability for estimating work capacity and anticipating difficulties in certain cases.

SUB CODE: 05, 12, 01/ SUBM DATE: none

Card 2/2

ZALYGALOV, N.I.; FOMAREVA, R.V.; PEREPELTSYN, V.I., inzhener, redaktor;
KONYASHINA, A., tekhnicheskly redaktor.

[Drying equipment in mechanised laundries] Sushil'nye ustroistva
v mekhanicheskikh prachechnykh. Moskva, Izd-vo Ministerstva
kommunal'nogo khoziaistva RSFSR, 1955. 62 p. (MLRA 8:8)
(Drying apparatus)

PEREPELTSIN, V.I., inzhener; MINAYEV-TSIKANOVSKIY, V.A., inzhener.

New types of equipment for mechanical laundries. Ger.khoz.Mosk. 29
no.2:22-26 P '55. (MLRA 8:5)
(Laundry machinery)

PEREPELITSYN, V.I.

ALIMKIN, N.I., inzhener; PEREPELITSYN, V.I., inzhener.

On the improvement of laundries and public baths in Moscow.
Gor.khoz.Mosk. 28 no.1:32-34 Ja '54. (MLRA 7:2)
(Moscow--Laundries, Public) (Laundries, Public--Moscow)
(Moscow--Baths, Public) (Baths, Public--Moscow)

PEREPELTSYN, V. I.

PEREPELTSYN, V.I., inshener; SHABANOVA, N.P., inshener.

Efficiency experts in the laundry industry. Gor.khos.Mosk. 28 no.5:
34-35 My '54. (MIRA 7:6)
(Moscow--Laundries, Public) (Laundries, Public--Moscow)

PEREPELTSYNA, N.S.

Quality of wool from fat-tail sheep of Uzbekistan. Izv. AN Uz. SSR
no. 6:69-74 '56. (MIRA 14:5)

(Uzbekistan—Wool)

PEREPELKIN, fnu

USSR

On fulfillment of production plan by pulp and paper Kombinat, etc., Segezha,
Karelo-Finskaya SSR

SOURCE: N: Leninskoye Znamya, 4 April 47, Petrozavodsk Abstracted in USAF
"Treasure Island", on file in Library of Congress, Air Information Division,
Report No. T.I. 29808

~~SECRET~~
LETICHEVSKIY, I.M., kand. tekhn. nauk; PEREPSELITSYN, V.I., inzh.

Washing machines in French laundries. Gor. khoz. Mosk. 32 no.1:
35-37 Ja '58. (MIRA 11:1)

(France--Washing machines)

AMINEV, A.M., prof., zaslushannyi deyatel' nauch. RFSSR; MORIOVIN, S.M.,
mladshiy nauchnyy sotrudnik; PEREPILKIN, B.G.

Simple bloodless method for the treatment of benign polyps of
the large intestine. Elin. khir. no.1:33-36 '65.

(MIRA 18:8)

1. Kafedra gosital'noy khirurgii (zav. - prof. A.M.Aminev)
Knybyshevskogo meditsinskogo instituta.

PEREPELKIN, D.I. Continued

Sur les directions de courbure d'une Vm dans Rn. S.R. Acad. Sci., 199 (1934), 1069-1091.

30: Mathematics in the USSR, 1917-1947
 edited by Kurosh, A.G.,
 Markushevich, A.I.,
 Rashevskiy, P.K.
 Moscow-Leningrad, 1948

PEREPELKIN, D.I.

ADAMAR, Zh., akademik; PEREPELKIN, D.I., professor, redaktor; KAPUSTINA, V.A., redaktor; DZBATYEV, S.G., tekhnicheskii redaktor

[Elementary geometry] Elementarnaya geometriya; posobie dlia vysshikh pedagogicheskikh uchebnykh zavedenii i predpovavatelei srednei shkoly. Izd. 4-oe. S prilozheniem sost. S.I. Perepelkinym reshenii vsekh pomechennykh v tekste zadach. Moskva, Gos. uchebno-pedagog. izd-vo M-va prosv. RSPSR. Pt. 1. [Plane geometry] Planimetriya. Perevod s 11-go izd. pod red. D.I. Perepelkina. 1957. 603 p. (MLR 10.10)
(Geometry, Plane)

PEREPEL'KIN, D.I.

O postroyenii nomogrammy simmetrichnogo uravneniya tret'ego nomograficheskogo por'yadka.
M.-L., Nomogr sb. (1935), 131-138.

SO: Mathematics in the USSR, 1917-1947
edited by Kurosh, A.G.,
Markushevich, A.I.,
Rashevskiy, P.K.
Moscow-Leningrad, 1948

PEREPELKIN, D.I. Continued

Sur la courbure et les espaces Normaux d'une Vn dans Rn. Matem. Sb., 42 (1935), 81-120.

SO: Mathematics in the USSR, 1917-1947
edited by Kurosh, A.G.,
Markushevich, A.I.,
Rashevskiy, P.K.
Moscow-Leningrad, 1948

PEREPEL'KIN, D.I. Continued

O parallel'nykh mnogoobrazyakh v evklidovom (ili riminovom) prostranstve. DAN, i (1935), 593-598.

SO: Mathematics in the USSR, 1917-1947
edited by Kurosh, A.G.,
Markushevich, A.I.,
Rashevskiy, P.K.
Moscow-Leningrad, 1948

PEREPELKIN, D.I. Continued

Poverkhnosti vtorogo porjadka, kak geometricheskiye mesta tochek. Zh. matem. prosv. (1936).

SO: Mathematics in the USSR, 1917-1947
edited by Kurosh, A.G.,
Markushevich, A.I.,
Rashevskiy, P.K.
Moscow-Leningrad, 1948

PEREPELIKIN, V. P.

A. B. Davankov, V. P. Perepelkin and Ye. A. Sokolova

"Coloration of Polymerized Resins in Finely Dispersed State and the Selective Absorption of Coloring Matter by Synthetic Resins." A. B. Davankov, V. P. Perepelkin and Ye. A. Sokolova, Journal Applied Chemistry 24, 95-101, January 1951, Moscow, Chem-Tech Mendeleev Institute, Technological Plastics Laboratory.

ABSTRACT AVAILABLE

D-50054

~~PERREPEIKIN, K.Ye.; SOROKIN, Ya.Z.~~

Analysis of concentrated sulfurous gases. Zav. lab. 23 no.12:1414-
1417 '57. (MIRA 11:2)
(Sulfur--Analysis) (Gases--Analysis)

Perpetual
PEREPPELKH, K.Ye.

Making thin-walled glass ampoules. Zav. lab. 23 no.12:1518 '57.
(Glass containers) (MIRA 11:2)

PEREPELKIN, V.P.

Introduction of chromophores into the macromolecules of vinyl
polymers. Plast.massy no.4:9-13 '64. (MIRA 17:4)

ACCESSION NR: AP4010303

S/0048/64/028/001/0107/0114

AUTHOR: Konstantinov, A.A.; Perepelkin, V.V.; Sazonova, T.Ye.

TITLE: Determination of the K fluorescence yields and K x-ray self-absorption coefficients for magnesium and aluminum [Report, Thirteenth Annual Conference on Nuclear Spectroscopy held in Kiev 25 Jan to 2 Feb 1963]

SOURCE: AN SSSR, Izvestiya Seriya fizicheskaya, v.28, no.1, 1964, 107-114

TOPIC TAGS: K fluorescence, x ray absorption, magnesium, aluminum

ABSTRACT: The results of measurements of the K fluorescence yield of different elements are used for constructing empirical yield curves; the curves plotted by different authors generally agree in the $Z = 23$ to 57 region, but in the regions of lower and higher atomic numbers the disparity between the curves based on different sets of data is appreciable. In the present work the K fluorescence yields from Mg and Al were determined with the aid of a 4π counter by a method similar to that proposed by A.Compton (Phil.Mag.7,8,961, 1929) and by the method of absolute counting of K x-rays (A.A.Konstantinov, Priroda i tekhnika eksperimenta, No.1,67,1959). The Mg and Al were in the form of 1 to 3 mg/cm^2 thick foils with an area greater

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ACC.NR: AP4010303

than 5 cm². The primary (excitation) x-ray sources were the electron-capture isotopes Cr⁵¹ (V⁵¹) and Mn⁵⁴ (Cr⁵⁴). In addition to the K yields, there were determined the self-absorption coefficients for the K x-rays. The results obtained for the K fluorescence yields are $2.80 \pm 0.11\%$ for Mg and $3.81 \pm 0.15\%$ for Al, which are at variance with the data of earlier investigators and in rather poor agreement with the values found by empirical formulas: the empirical values given by J.Laberrique-Frolow and P.Radvanyi (J.phys.et radium, 7, 944, 1956), which are the closest, are 2.0 and 2.8%, respectively. It is estimated that the error in determining the fluorescence yields in the present experiments does not exceed 4%.
Orig.art.has: 13 formulas, 5 tables, and 4 figures.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 10Feb64

ENCL: 00

SUB CODEP PH, NS

NR SOV REF: 005

OTHER: 013

Cord2/2

SHAYEVICH, A.B.; PEREPETKINA, M.A.

Spectrum analysis of manganese silicon, Zav. lab. 23 no.5:556-558
'57. (MLBA 10:8)

1. Laboratoriya standartnykh obrastsov Ural'skogo instituta chernykh
metallov.

(Spectrum analysis) (Manganese-silicon alloys--Spectra)

PEREPELKINA, YE., D.,

Pa. 173t20

USSR/Astronomy - Clusters, Stellar Jan/Feb 51

"The Moving Cluster of Ursa Major," Ye. D. Perepelkina, State Astr Inst imeni Shternberg

"Astron Zhur" Vol XXVIII, No 1, pp 47-53

Statistics of stars moving in same direction as stars of Ursa Major. Author considers that moving cluster of Ursa Major consists of compact group of 11 stars, averaging distance of 25 parsecs from the sun.

FDD

173t20

		PROCESSING AND PROPERTIES INDEX																										10D AND 8TH INDEX																																																	
		1ST AND 2ND INDEX																																																																											
COMMON ELEMENTS OPEN MATERIALS INDEX		<i>ca</i> Low-temperature sabbins. A. I. Permykhin. USSR. 06,858, Aug. 31, 1946. During rolling the metal is pneumatically crushed; for this purpose the kinematic energy of the scavenger gas is used. M. Hosh 21																																																																											
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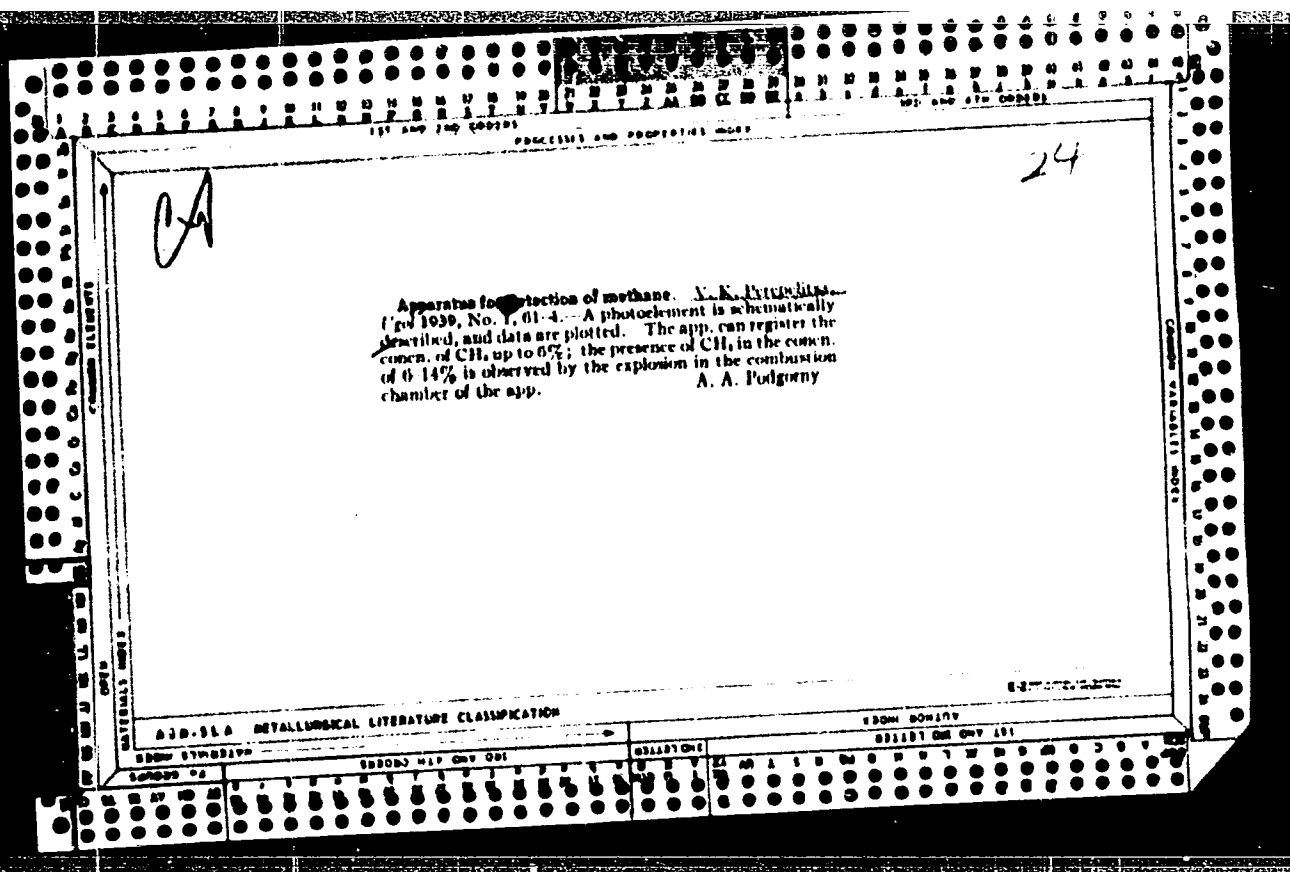
1ST AND 2ND SERIES		PROCESSED AND PRESERVED		3RD AND 4TH SERIES	
C A		Downloading of materials. A. A. Perryman. U.S.S.R. 07.001, Feb. 20, 1947. Materials is dried with a stream of hot gases in a pneumatic dryer. The latter is equipped with a baffle plate which deflects the particles carried by the outgoing gases. The impact of the particles on the baffle removes the dry surface layer, thereby exposing new surfaces to the drying gases.		M. Hinch	
ADD-51.6 METALLURGICAL LITERATURE CLASSIFICATION					
1ST AND 2ND SERIES		3RD AND 4TH SERIES		5TH AND 6TH SERIES	
1ST AND 2ND SERIES		3RD AND 4TH SERIES		5TH AND 6TH SERIES	

UTEVSKIY, L.Ye.; PEREPELKIN, K.Ye.

Effect of thermal treatment on the properties of polyvinyl
alcohol fibers. Khim. volok. no.5:19-22 '63. (MIRA 16:10)

1. Leningradskiy filial Vsesoyuznogo nauchno-issledovatel'skogo
instituta iskusstvennogo volokna.

1ST AND 2ND COLUMNS																										3RD AND 4TH COLUMNS																									
PROCESSES AND PROPERTIES INDEX																																																			
Indicator for methane based on a photoelement. V. K. Perestel'tin <i>Byull. Makhevskogo NII-NKTP</i> No. 5, 4 (1938); <i>Ind. Safety Survey</i> (Intern.) 13, 103; <i>Ch. C. A.</i> 25, 4037. — In a methane detector devised by the Makhevsky Institute the essential parts are an alk. battery, a Pt filament coated with Pd, a Se photoelec. cell and a galvanometer that gives direct reading in percentages of methane. The brightness of the filament varies directly with the proportion of methane, and the reaction of the cell to these variations in brightness detcs. the movement of the galvanometer needle. The detector gives satisfactory results in mines. R. Seiden																																																			
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VLADZIYEVSKIY, A.P., doktor tekhn. nauk; ZOTOV, V.K.; ZUZANOV, G.I.; PEREPELI-
TSEY, P.G.; SVIRIDENKO, S.Kh.; SHCHEGOL'KOVA, L.I.; BORUSHMOY, I.V.,
red.; KOGAN, P.L., tekhn. red.

[Machine-tool industry in Italy; survey] Stankostroenie Italii; ob-
zor. Moskva, TSentr. in-t nauchno-tekhn. informatsii mashinostroeniia,
1961. 172 p. (MIRA 14:9)

(Italy--Machine-tool industry)

Errors in the Orsat gas analyzers due to moisture in the gases. A. I. C. Publishing Co., New York, 1933. Calculations and analytical data show that errors in the Orsat gas analyzers due to moisture may reach 0.1% at 100°C. and 0.2% at 150°C.

AND A BIBLIOGRAPHICAL LITERATURE CLASSIFICATION

ZAGORUL'KIN, Vasiliv Afanas'yovich; MEN'KO, Pavel Aleksandrovich;
PEREPELKIN, Dmitriy Fedorovich; MAKAROVA, E.A., red.;
SHADRINA, N.D., tekhn. red.

[Regular production conferences] Postoianno deistvuiushchie pro-
izvodstvennye soveshchaniia. Moskva, Profizdat, 1960. 126 p.
(MIRA 15:7)

(Works ccuncils)

PEREPELITSYN, V.

LETICHEVSKIY, I., kandidat tekhnicheskikh nauk; PEREPELITSYN, V., inzhener.

Production organization and planning laundries in France. Zhil.
-kon. khoz. 7 no.1:26-28 '57. (MLRA 10:4)
(France--laundries)

PEREPELTSYN, V., inzhener.

Automatic technological control of laundry operations. Zhil.-kon.khoz.
3 no.8:17-20 Ag '53. (MLRA 6:8)
(Laundry machinery)

VASIL'YEV, Vladimir Semenovich [deceased]; MINAYEV-TSIKANOVSKIY, Viktor Aleksandrovich; PERKPELITSYN, V.I., redaktor; BACHEVSEYAYA, M.I., redaktor izdatel'stva; KONYASHINA, A., tekhnicheskiy redaktor

[A review of the equipment used in foreign mechanized laundries]
Obzor oborudovaniia zagranichnykh mekhanicheskikh prachechnykh.
Moskva, Izd-vo Ministerstva kommunal'nogo khoziaistva RSFSR, 1956.
72 p. (MLRA 9:9)

(Laundry machinery)

13C
 13-3-5
 Apparatus for detection of sulphur dioxide (in air). Z. M. Vashchenko and V. K. Porozhnikov. (Dokl. Akad. Nauk SSSR, 1948, 6, 98-103).—Apparatus for determination of SO₂ in air (<10 p.p.m.) is described; the methods depend on the heat effect of oxidation of SO₂ at a bismuth contact, and on the conductivity change in H₂O through which the air is passed. R. T.

